IN THE CLAIMS:

A complete set of the claims is included below, reflecting added subject matter (*underlining*) and deleted subject matter (*strikethrough*), as well as the current status of each claim. This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Original) In a wireless device having a transceiver, a method for providing a service record for an application running on a virtual serial port, said method comprising the steps of:
 - a) executing said application, wherein said application is a legacy application operable to communicate with a peripheral device over a serial connection;
 - b) opening a virtual serial port for said application, wherein said virtual serial port is opened by a virtual serial port driver and wherein said virtual serial port emulates said serial connection;
 - c) creating a service record corresponding to said application; and
 - d) registering in said service record a service name identifying said application, wherein said service name is provided by said virtual serial port driver.
- 2. (Original) The method as recited in Claim 1 wherein said wireless device is a Bluetooth-enabled device.
- 3. (Original) The method as recited in Claim 2 wherein said service record is a Service Discovery Protocol service record.

- 4. (Original) The method as recited in Claim 2 wherein said virtual serial port driver is substantially compliant with the RFCOMM protocol and comprises a port emulation entity.
- 5. (Original) The method as recited in Claim 4 wherein said step b) comprises the step of:bl) selecting a RFCOMM channel number for said virtual serial port.
- 6. (Original) The method as recited in Claim 5 wherein said step d) comprises the step of:

 including said RFCOMM channel number in said service name.
- 7. (Original) The method as recited in Claim 1 wherein said step d) comprises the step of:

 deriving said service name from a name for said application.
- 8. (Original) The method as recited in Claim 1 wherein said step d) comprises the step of:

 using a default name for said service name.
 - 9. (Original) A wireless device comprising:

a bus;

a wireless transceiver unit coupled to said bus and for communicating with other wireless devices;

a processor coupled to said bus; and

a memory unit coupled to said bus and comprising processor instructions for performing a method for providing a service record for an application running on a virtual serial port, said method comprising the steps of:

- a) executing said application, wherein said application is a legacy application operable to communicate with a peripheral device over a serial connector;
- b) opening a virtual serial port for said application, wherein said virtual serial port is opened by a virtual serial port driver and wherein said virtual serial port emulates said serial connector;
 - c) creating a service record corresponding to said application;
 and
- d) registering in said service record a service name identifying aid application, wherein said service name is provided by said virtual serial port driver.
- 10. (Original) The wireless device of Claim 9 wherein said wireless device and said other wireless devices are Bluetooth-enabled devices.
- 11. (Original) The wireless device of Claim 10 wherein said service record is a Service Discovery Protocol service record.

- 12. (Original) The wireless device of Claim 10 wherein said virtual serial port driver is substantially compliant with the RFCOMM protocol and comprises a port emulation entity.
- 13 (Original) The wireless device of Claim 12 wherein said step b) of said method comprises the step of:
 - bl) selecting a RFCOMM channel number for said virtual serial port.
- 14. (Original) The wireless device of Claim 13 wherein said service name comprises said RFCOMM channel number.
- 15. (Original) The wireless device of Claim 9 wherein said service name is derived from a name for said application.
- 16. (Original) The wireless device of Claim 9 wherein said service name is a default name.
 - 17-24. (Canceled)